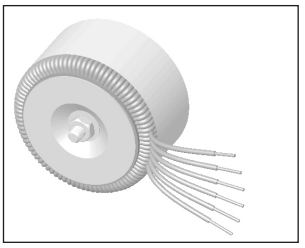
Si-Steel Transformers

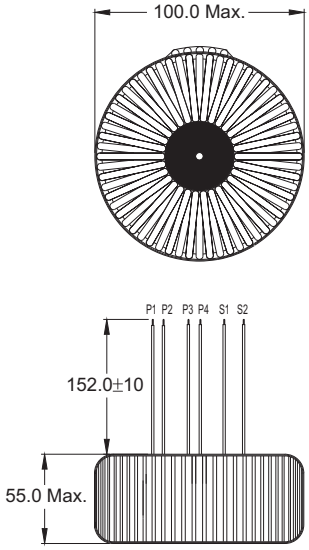
Toridal Series

Used on :

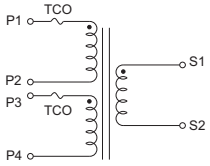
- Audio Amplifier
- Copy Machine
- UPS Power Supply



Mechanical Dimension : Unit : mm



Schematic:



* **Only one input in use at one time**

The Toroidal Advantage

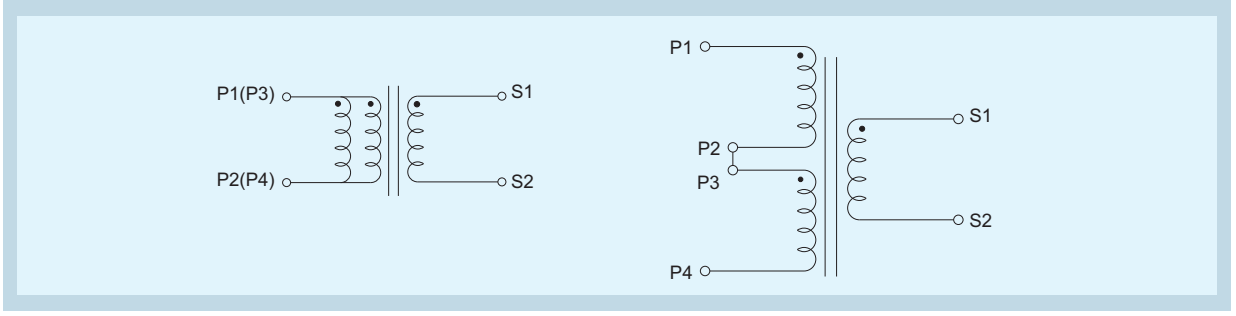
- Low Core Loss
- High Efficiency
- Low Noise
- Low Magnetism Leakage
- Volume Low
- Temperature Low
- Easily Installing

Electrical Characteristics :

■ Ambient Temperature at 25°C

PART NO.	INPUT VOLTAGE(Vac)		OUTPUT VOLTAGE(Vac)		DCR(Ω) Max.			POWER(W)	EXCITING CURRENT (mA)Max.	TEMPERATURE RISE(℃) Max.
	P1(P3)-P2(P4)	P1-P4	Load S1-S2	No Load S1-S2	P1-P2	P3-P4	S1-S2			
ST100	120,60Hz	240,50Hz	31.2@3A	33.5	8.0	8.0	0.6	100	30	52

Recommended Circuit :



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